



File No: 10-342 US

## DECLARATION FOR PATENT APPLICATION

As below named inventors, we hereby declare that:

Our residence, post office addresses and citizenship are as stated below next to our names, **George Kovar, Edmond J. Murphy, Richard Habel and Jozef Finak.**

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled

### OPTICAL MODULATOR AND METHOD FOR POLARIZATION BIT INTERLEAVING

the specification of which is attached hereto.

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of the Federal Regulations, S1.56(a).

We hereby claim the benefit of Title 35, United States Code S119(e), of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is now disclosed in the prior United States **provisional** patent application

(Number)	(Filing Date)	(Status) patented/pending/abandoned
60/216,669 (10-342 US PROV)	July 7, 2000	Pending

We hereby appoint the following agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Address all telephone calls to: **Randy W. Lacasse, Regn No: 34,368**  
**Kevin E. Greene; Regn. No: 46,031**  
at telephone number: **(703) 415 1015**

Address all correspondence to: **Lacasse & Associates**  
**2001 Jefferson Davis Highway**  
**Suite 806**  
**Arlington, Virginia 22202**  
**U.S.A**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: **George Kovar**

Inventor's signature: *George Kovar* Date: *June 27, 2001*

Residence: **42 Daventry Crescent, Nepean, Ontario, Canada, K2J 4N6**  
Post office address: **As above**

Citizenship: **Canadian**

Full name of second inventor: **Edmond J. Murphy**

Inventor's signature: Date:

Residence: **10 Concord Place, Avon, Connecticut, United States, 06001**  
Post office address: **As above**

Citizenship: **United States**

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Full name of first inventor: **George Kovar**

Inventor's signature:

Date:

Residence: **42 Daventry Crescent, Nepean, Ontario, Canada, K2J 4N6**  
Post office address: **As above**

Citizenship: **Canadian**

Full name of second inventor: **Edmond J. Murphy**

Inventor's signature: *Edmond J. Murphy* Date: **June 29, 2001**

Residence: **515 Mountain Road, West Hartford, CT, United States, 06117**  
Post office address: **As above**

Citizenship: **United States**

Full name of third inventor: **Richard Habel**

Inventor's signature:



Date:

28 June 2001

Residence:

**40 Langford Crescent, Ottawa, Ontario, Canada, K2K 2N5**

Post office address:

**As above**

Citizenship:

**Canadian**

Full name of fourth inventor: **Jozef Finak**

Inventor's signature:



Date:

July 10, 2001

Residence:

**85 Saddlehorn Crescent, Kanata, Ontario, Canada, K2M 2B1**

Post office address:

**As above**

Citizenship:

**Canadian**